

ATTORNEY DOCKET NO.:
074078.0107

7-26-04

PATENT APPLICATION
10/082,351

7631

9



1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Peter Cripps, et al.
Serial No.: 10/082,351
Filing Date: February 26, 2002
Group Art Unit: 2631
Examiner: Unknown
Title: SMART ANTENNA BASED SPECTRUM MULTIPLEXING
USING A PILOT SIGNAL

RECEIVED

JUL 28 2004

Technology Center 2000

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

CERTIFICATE OF MAILING
BY EXPRESS MAIL

I hereby certify that this communication is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 C.F.R. § 1.10 on the date indicated below and is addressed to Commissioner For Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.


Quincy Chambers

Date: July 22, 2004.

Exp. Mail Receipt No. EV322187416US

INFORMATION DISCLOSURE STATEMENT

Applicants respectfully request, pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, that the references listed on the attached PTO-1449 form be considered and cited in the examination of the above-identified patent application. Copies of these references are enclosed for the convenience of the Examiner. No representation is made that a search has been made, that these references are material to the patentability of the present application, or that these references qualify as prior art.

This Information Disclosure Statement is being submitted pursuant to 37 C.F.R. § 1.97(b).

The items contained in this Information Disclosure Statement were cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty (30) days prior to the filing of this Information Disclosure Statement.

Although Applicants believe no fee is due, the Commissioner is hereby authorized to charge any fee to Deposit Account No. 02-0384 of Baker Botts L.L.P.

Respectfully submitted,

Baker Botts L.L.P.
Attorneys for Applicants



Keiko Ichiye
Reg. No. 45,460

Date: July 22, 2004

Correspondence Address:

Customer No. 05073

JUL 22 2004

Page 1 of 1

PTO 1461
PATENT & TRADEMARK OFFICE

Information Disclosure Citation In an Application	Application No. 10/082,351	Applicant(s) Peter Cripps, et al.
	Docket Number 074078.0107	Group Art Unit 2631

U.S. PATENT DOCUMENTS

	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
A	5,781,845	07/14/1998	Dybdal et al.	455	65	12/03/1996
B	5,960,039	09/28/1999	Martin et al.	375	267	04/10/1996
C						
D						
E						
F						
G						
H						

RECEIVED

JUL 28 2004

Technology Center 2600

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
I							
J							
K							
L							
M							

NON-PATENT DOCUMENTS

	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
N		
O		
P		
Q		
R		

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

U.S. PATENT AND TRADEMARK OFFICE